



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 2536

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.		
10/567,570	10/18/2006 RULE	435	1645	002441.00190		
<b>APPLICANTS</b> Antonello Covacci, Siena, ITALY; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/IB04/02709 08/09/2004 <b>** FOREIGN APPLICATIONS *****</b> UNITED KINGDOM 0318688.9 08/08/2003 <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 05/03/2007						
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/LAKIA J TONGUE/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> ITALY	<b>SHEETS DRAWINGS</b> 0	<b>TOTAL CLAIMS</b> 19	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> NOVARTIS VACCINES AND DIAGNOSTICS INC. INTELLECTUAL PROPERTY R338 P.O. BOX 8097 Emeryville, CA 94662-8097 UNITED STATES						
<b>TITLE</b> Streptococcus pneumoniae knockout mutants						
<b>FILING FEE RECEIVED</b> 1390	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		